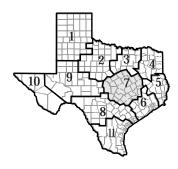
Selected Cancer Facts—Public Health Region 7—1999

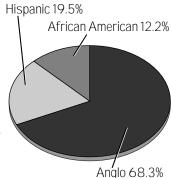


Public Health Region 7 is a 30-county area located in the central Texas Hill Country with an estimated 1999 population total of 1,989,767. Non-Hispanic whites (Anglos) make up about 68% of the population with Hispanics accounting for approximately 19% of the population. African Americans comprise about 13% of the total population. The geography includes rivers, lakes, and hills-making the area a popular recreational area. The region has a diversified economy consisting of agriculture, oil production, education, state government, tourism, research, industry and conventions. The main population centers include Austin in Travis County, and Waco in McLennan County. This fact sheet is designed to present the most recent cancer incidence and mortality data specific for Texas Public Health Regions and will be updated annually.

Demography

Estimated for

Population: 1,989,767 Population/Square mile: 77.7 Area in square miles: 25,612



Population	Informa	tion
Age	Males	Females

Age	Males	Females	Total	Percent
0-4	75,996	73,187	149,183	7.5%
5-14	151,151	145,312	296,463	14.9%
15-44	491,046	460,480	951,526	47.8%
45-64	187,647	190,719	378,366	19.0%
65+	86,433	127,796	214,229	10.8%
Total	992,273	997,494	1,989,767	

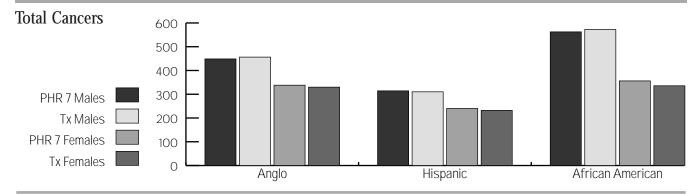
Profile of Cancer Incidence (top 5 leading types of cancer)

Public Health Region 7

Rate				Rate			
Male	Cases	Region	State	Female	Cases	Region	State
Prostate	965	125.0	121.4	Breast	1,041	104.3	95.6
Lung	679	85.9	90.1	Lung	467	46.5	43.5
Colon	283	35.0	33.5	Colon	279	23.9	24.8
Bladder	192	24.0	23.0	Corpus Ute	eri 172	17.2	16.8
NHL	193	22.2^{*}	17.3	Ovary	139	14.0	12.3
All Sites	3,619	447.4	439.9	All Sites	3,450	331.6	312.3

Rates are per 100,000 population and are age-adjusted to the 1970 U.S. population. An asterisk (*) appearing next to a regional rate indicates that this rate is statistically significantly different from the state rate. NHL is non-Hodgkin's lymphoma.

Incidence Rates By Race/Ethnicity and Sex, PHR 7 and Texas, 1995



Profile of Cancer Mortality (top 5 leading causes of cancer deaths)

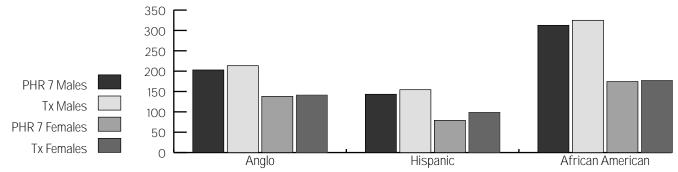
Public Health Region 7

Rate				Rate			
Male	Deaths	Region	State	Female	Deaths	Region	State
Lung	592	71.3	72.5	Lung	348	32.1	34.4
Prostate	209	24.3	25.2	Breast	252	22.5	22.6
Colon	155	18.2	17.5	Colon	135	10.6	11.6
Pancreas	81	9.7	9.8	Ovary	93	8.5	7.3
NHL	78	8.8	8.6	Pancreas	86	7.1	7.1
All Sites	1,749	206.8	212.7	All Sites	1,556	135.7	137.5

Rates are per 100,000 population and are age-adjusted to the 1970 U.S. population. An asterisk (*) appearing next to a regional rate indicates that rate is statistically significantly different from the state rate.

Mortality Rates By Race/Ethnicity and Sex, PHR 7 and Texas, 1996





Estimated Number of New Cancer Cases and Deaths (major sites)

Public Health Region 7

Male	Cases	Deaths	Female	Cases	Deaths
Colon	297	159	Colon	317	163
Pancreas	91	90	Pancreas	94	93
Lung	783	669	Lung	485	376
Prostate	1,036	237	Breast	1,194	277
Bladder	203	43	Bladder	68	22
Leukemia	112	79	Leukemia	87	64
All Sites	3,920	1,961	All Sites	3,737	1,669

Estimated cases are calculated using age-specific cancer incidence rates, all rates combined, for Texas, 1995. Estimated deaths are calculated using age-specific cancer mortality rates for Texas, 1990-1996.

For Additional Information

This fact sheet was prepared by the Cancer Registry Division of the Texas Department of Health. Any questions regarding data presented in this fact sheet should be directed to Barry Wilson at the Austin office.

For more detailed cancer data or information on specific cancers and risk factors, please visit our website or contact David Risser, Ph.D., at the Austin office.





Phone numbers for Public Health Regions Arlington (PHRs 2, 3, 4)817/264-4479

Website: http://www.tdh.state.tx.us/tcr Write: Cancer Registry Division

Texas Department of Health

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